Inquiry-/Order-Sheet for DURASPRING Spiral Springs

HEMA
MASCHINEN- UND APPARATESCHUTZ GMBH

Company name: ..... Company stamp:

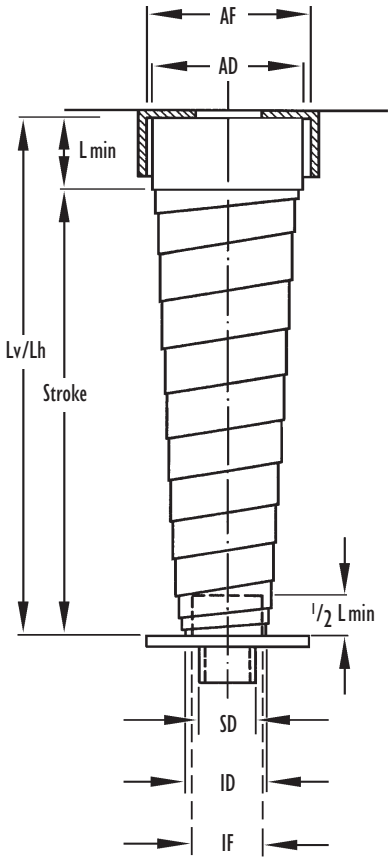
Contact person: .....

Phone: ..... Fax: .....

Quantity: ..... **E-Mail:** .....

Delivery date: ..... **Date:** .....

Signature: .....



1. Application/machine:

.....

2. Year of make: .....

3. Required type of spiral spring:

DURASPRING silver ☐ (Stainless steel) DURASPRING blue ☐ (Blue steel)

4. Order designation according to data table:

5. Please include DURASPRING Long Life Oil Spray (extra charge):

yes ☐ no ☐

6. Mounting position:

vertical ☐ retrofit installation ☐
horizontal ☐

other: .....

7. Dimensions (check tolerances):

Shaft diameter	SD	=	..... mm	Extension horizontally	L h	=	..... mm
Inner diameter	ID ± 1 mm	=	..... mm	Extension vertically	L v	=	..... mm
Outer diameter	AD ± 2 mm	=	..... mm	Compression (Lmin = Band width)	L min	=	..... mm

Support flanges (optional):

Inside diameter of centering flange AF	(AD + 4 mm)	=	..... mm
Outside diameter of centering flange IF	(ID – 2 mm)	=	..... mm
Flange with through-hole (optional)	(SD + 2 mm)	=	..... mm

Remark: If flanges are used, the spindle diameter SD listed in the data tables has to be reduced by 6 mm.

Operating conditions:

Indoor	☐	Coolant, type	☐	Heat	☐	Oil, type	☐
Outdoor	☐	Corrosive	☐	Welding sparks	☐	Heavy chips	☐
Wet	☐	Abrasive	☐	Ash/Dust/Sand	☐	Chips/Swarfs	☐
Dry	☐	Magnetic	☐	Salt water	☐	Vacuum	☐

Working temperatures: ..... °C **Speed of stroke:** ..... m/Min

Internal/External pressure: ..... bar **Frequency of operation:** ..... per .....